IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

the Application of

oshihiko HIJIKATA

Application No.: 10/614,197

Filed: July 8, 2003

Docket No.: 116471

For:

METHOD AND APPARATUS FOR DETECTING CRACKS IN HONEYCOMB

STRUCTURE

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- \boxtimes This Information Disclosure Statement is being filed (a) within three months of 1. the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- \boxtimes 2. The present application was filed or entered the U.S. National Stage of the PCT after June 30, 2003. In accordance with the June 11, 2003, Notice waiving the requirements of 37 C.F.R. §1.98(a)(2)(i), copies of any U.S. patents and patent application publications are not attached.

Respectfully submitted,

Registration No. 27

Joel S. Armstrong Registration No. 36,430

JAO:JSA/emt

Date: September 17, 2003

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400

DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461 SEP 1 7 2003

| Sheet 1 of 1 |
|--------------|
|--------------|

| NFORMATION DISCLOSURE STATEMENT CUse several sheets if necessary) | Form PTO-1449 (REV. 8-83) | | | ; ! | ATTY DOCKET NO. 116471 | | | APPLICATION NO. 10/614,197 | | |
|--|-----------------------------------|--|--|--------|---------------------------|-----------------------------|----------------|-------------------------------|--------------|--|
| Totalinko HIJKATA | INFO | RMATI | ION DISCLOSURE STATEMENT | | | | | | | |
| SAMINER SUB | (Use several sheets if necessary) | | | | | | | | | |
| EXAMINER DOCUMENT NUMBER DATE NAME CLASS C | | | | | | | | | | |
| EXAMINER DOCUMENT NUMBER DATE NAME CLASS C | | | | | | | | | | |
| 2 5,102,434 04/07/1992 Hijjikata et al. | | | | | | | Е | CLASS | | |
| FOREIGN PATENT DOCUMENTS DOCUMENT NUMBER DATE COUNTRY CLASS SUB CLASS CLASS OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.) OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.) EXAMINER DATE CONSIDERED | | 1 | 4,319,840 | 03/1 | 16/1982 | Kondo et al. | | | | |
| FOREIGN PATENT DOCUMENTS DOCUMENT NUMBER DATE COUNTRY CLASS CLASS OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.) OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.) EXAMINER DATE CONSIDERED | | 2 | 5,102,434 | 04/(| 07/1992 | Hijikata et al. | | | | |
| FOREIGN PATENT DOCUMENTS DOCUMENT NUMBER DATE COUNTRY CLASS CLASS OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.) OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.) EXAMINER DATE CONSIDERED | | | | | | | W 1, | | | |
| DOCUMENT NUMBER DATE COUNTRY CLASS SUB CLASS C | | | | | | | | | | |
| DOCUMENT NUMBER DATE COUNTRY CLASS SUB CLASS C | | | | | | | | 1 | | |
| DOCUMENT NUMBER DATE COUNTRY CLASS SUB CLASS C | | | | | | | | | | |
| DOCUMENT NUMBER DATE COUNTRY CLASS SUB CLASS C | | | | | | | | | | |
| DOCUMENT NUMBER DATE COUNTRY CLASS CLASS CLASS OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.) OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.) EXAMINER DATE CONSIDERED Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 600: draw line through citation if not is | | Т — | FOREIGN | N PA | TENT DC | CUMENTS | | | | |
| EXAMINER DATE CONSIDERED Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609: draw line through citation if not in | | | DOCUMENT NUMBER | I | DATE | COUNTRY | | CLASS | | |
| EXAMINER DATE CONSIDERED Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609: draw line through citation if not in | | <u> </u> | | | | | | | | |
| EXAMINER DATE CONSIDERED Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609: draw line through citation if not in | | | | | | | | | | |
| EXAMINER DATE CONSIDERED Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609: draw line through citation if not in | | | | | | | | | | |
| EXAMINER DATE CONSIDERED Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609: draw line through citation if not in | | | | | | | | | | |
| EXAMINER DATE CONSIDERED Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609: draw line through citation if not in | | | | _ | | | | | | |
| Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 600: draw line through citation if not in | | г | OTHER DOCUMENTS (Inclu | udin | g Author, | Fitle, Date, Pertinent Page | s, etc.) | | | |
| Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 600: draw line through citation if not in | | | | | | | | | | |
| Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 600: draw line through citation if not in | | <u> </u> | | | | | | | | |
| Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 600: draw line through citation if not in | | | | | | | | | | |
| Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 600: draw line through citation if not in | | | | _ | | | | | | |
| Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 600: draw line through citation if not in | | | | | | | | VIII. | | |
| Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 600: draw line through citation if not in | | | | | | | | | | |
| Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 600: draw line through citation if not in | | | | | | | | | | |
| Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in | EXAMINER | | | | | | DATE CONSI | DERED | | |
| | Examiner: In | itial if | citation considered, whether or not cita | ition | is in conf | formance with M.P.E.P. | 609; draw line | through citation | on if not in | |

Date: September 17, 2003